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10/550,126	09/19/2005	Masaru Okada	F-8698	1063
	7590 05/11/200 HAMBURG LLP	EXAMINER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/550,126	OKADA ET AL.
Office Action Summary	Examiner	Art Unit
	ANDREY BELOUSOV	2174
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be till will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 17 F      This action is <b>FINAL</b> . 2b) ☑ This      Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final. ance except for formal matters, pr	
Disposition of Claims		
4) ☐ Claim(s) 23-48 is/are pending in the application 4a) Of the above claim(s) is/are withdrage 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 23-48 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers	awn from consideration.	
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	cepted or b) objected to by the drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).
11) The oath or declaration is objected to by the E		•
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. ☐ Copies of the certified copies of the priority document application from the International Bureat*  * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicat Pority documents have been receiven Tau (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal I 6)  Other:	ate

## **DETAILED ACTION**

This action is responsive to the filing of 2/17/2009. Claims 23-48 are pending and have been considered below.

## Claim Objections

Claim 30 is objected to because of the following informalities: Claim 30 recites opening a "markup language by a script". It appears that the word "document" is possibly omitted after "language." Appropriate correction is required.

## Claim Rejections - 35 USC § 102

- 1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
  - (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 23-48 are rejected under 35 U.S.C. 102(b) as being anticipated by <u>Opera</u> (Opera, Version 6.0, Copyright (c) 1995-2001 Opera Software ASA, screenshots 1-6; and <u>Keyboard Navigation in Opera for Windows</u>, Copyright Jan 15, 2002; <a href="http://web.archive.org/web/20020202140852/www.opera.com/windows/keyboard.html">http://web.archive.org/web/20020202140852/www.opera.com/windows/keyboard.html</a> <a href="pages 1-9">pages 1-9</a> to show inherent features of keyboard navigation in Opera.)

Claim 23, 37: Opera discloses a computer-readable medium storing a browser program for performing a method comprising:

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a. determining whether an activated operating section (e.g. buttons 1 -previous, 2 - next, 5 – restore / maximize current window on the keyboard, pg. 5 of 9) of a plurality of operating sections (pg. 5 of 9: buttons 1, 2, 5) on a remote controller (keyboard, 1 of 9) corresponds to currently opened window (current window, pg 5 of 9) of a plurality of windows (previous, current and next windows, pg. 5 of 9);

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- b. wherein each window of the plurality of windows (previous, current and next windows, pg. 5 of 9) respectively corresponds (e.g. activation of 1 will switch to the previous window, pg. 5 of 9) to an operating section of the plurality of operating sections in the remote controller,
- c. the plurality of operating sections activated selectively by input of a user, and a number of the windows being the same as a number of the operating sections (3 buttons, 1, 2, and 5 correspond to same number of 3 windows: previous, current and next, pg. 5 of 9); and
- d. switching to a user requested window (e.g. previous window, pg. 5 of 9) corresponding to the activated operating section (button 1, pg. 5 of 9) when the activated operating section (button 1) does not correspond to the currently opened window (button 1 corresponds to the previous window to be switched to, pg. 5 of 9) by setting the user requested window as the currently opened window,
- e. opening a markup language document (e.g. Google.com front page, screenshot pg. 6) corresponding to the user requested window if there is a markup language document corresponding to the user requested window and displaying contents (Google graphic, search box, screenshot pg. 6) of the markup language

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document in the user requested window if there is a markup language document corresponding to the user requested window.

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Claim 24: Opera discloses the browser program according to claim 23, wherein the markup language document has a frame structure (inherent feature of HTML documents as further evidenced by ability to switch between frames by use of button 3, pg. 3 of 9.)

Claim 25, 38: Opera discloses the browser program according to claim 24, further comprising the step of switching between frames when the activated operating section corresponds to the currently opened window (Next frame button 3, pg. 3 of 9.)

Claim 26, 39: Opera discloses the browser program according to claim 23, further comprising the step of generating a uniform resource locator input dialog to make the user acquire a new markup language document when the activated operating section corresponds to the currently opened window (Enter a Web page address to go to, F2, pg. 2 of 9.)

Claim 27, 40: Opera discloses the browser program according to claim 23, further comprising the step of displaying a history dialog when the activated operating section corresponds to the currently opened window (Toggle Hotlist, F4, pg. 1 of 9.)

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Claim 28, 41: Opera discloses the browser program according to claim 23, further comprising the step of displaying a list of book marked uniform resource locators when the activated operating section corresponds to the currently opened window (Access active bookmark folder, pg. 1 of 9.)

Claim 29, 42: Opera discloses the browser program according to claim 23, wherein no markup language document is opened and displayed in the step switching when there is no markup language document corresponding to the user requested window (e.g. switching to recently new created browsing window (blank), pg. 5 of 9, such as shown in screenshot pg. 2.)

Claim 30, 43: Opera discloses the browser program according to claim 23, further comprising opening a new markup language by a script when there is no markup language document corresponding to the user requested window (opening a prespecified URL for new windows, such as http://www.opera.com/startpage/, screenshot pg. 2.)

Claim 31, 44: Opera discloses the browser program according to claim 23, further comprising opening a new markup language document in a window except the currently opened window when the new markup language document is opened by a script (Create a new browsing window in the background / new browsing window, pg. 5 of 9.)

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Claim 32, 45: Opera discloses the browser program according to claim 23, further comprising displaying a dialog for selecting a window to open when a new markup language document is opened by a script (Show list of windows, pg 5 of 9.)

Claim 33, 46: Opera discloses the browser program according to claim 23, further comprising opening a new markup language document in one of the windows except the currently opened window with a uniform resource locator input by the user in the currently opened window (Open link in new window, page 3 of 9.)

Claim 34, 47: Opera discloses the browser program according to claim 23, further comprising displaying a dialog for selecting a window (Show list of windows, pg 5 of 9) to open when a new markup language document is opened with a uniform resource locator input by the user in the currently opened window (Open link in new window, page 3 of 9.)

Claim 35: Opera discloses the browser program according to claim 23, wherein the plurality of operating sections are activated by input through hardware buttons (Keyboard, pg. 1 of 9.)

Claim 36: Opera discloses the browser program according to claim 23, wherein the plurality of operating sections are activated by input through software buttons (back, forward and reload buttons, screenshot 3.)

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Claim 48: Opera discloses the browser program according to claim 23, wherein each of the operating sections on the remote controller fixedly corresponds to one of the windows such that correspondence between operating sections and the windows remains the same after the execution of the step of switching (buttons 1, 2 and 5 continue to correspond to previous, next and current window after switching, pg. 5 of 9.)

## Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Belousov whose telephone number is (571) 270-1695. The examiner can normally be reached on Mon-Fri (alternate Fri off) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dennis Chow can be reached on (571) 272-7767. The fax phone number for the organization where this application or proceeding is assigned is 571-273-3800.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Steven P Sax/ Primary Examiner, Art Unit 2174

AB May 8, 2009